

**WORKMAN NYDEGGER**  
ATTORNEYS AT LAW  
1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UTAH 84111  
TELEPHONE (801) 533-9800  
FAX (801) 328-1707  
E-MAIL dtangren@wnlaw.com

---

**FACSIMILE COVER PAGE**

---

To: Examiner Krista Kieu-Oanh T. Bui  
Fax No.: 703.746.6860  
No. of Pages: 2  
Sender: DANA L. TANGREN  
Subject: see attached  
Our File No.: 13587.14      Serial No. 09/675,849  
Date: August 17, 2004

---

Examiner Bui,

Attached please find a proposed amended claim 1 for discussion during our telephone interview to be conducted on Wednesday, August 18, 2004 at 4 pm EDT. I will initiate the call. Thank you for your consideration of this matter.

DANA L. TANGREN

---

**PRIVILEGED AND CONFIDENTIAL**

---

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

---

**If You Do Not Receive All the Pages, Please Call (801) 321-8834**

C:\MYFILES\FAX\EXAMINER-TAN.DOC

1. (Currently Amended) A system for real-time encoding, transmission and delivery of multimedia signals to a subscriber television broadcast signals from a broadcast provider to a subscriber via Internet Protocol (IP), said system comprising:

video source means for providing multimedia television broadcast signals;

transcoder means for configuring said multimedia television broadcast signals into IP format for multicast transmission for broadcast over a broadband network and for reception by a subscriber device; and

a management system for managing interactive access ~~of said subscriber~~ to said multimedia television broadcast signals, said management system comprising:

an interactive program guide (IPG) component configured for providing to ~~said subscriber an~~ a personalized interactive program guide (IPG) generated according to a subscriber profile, and including a list of preferred television broadcast signals permitting to permit selection of said multimedia signals by said subscriber a specified television broadcast signal; and

a subscriber device component ~~associated with said subscriber device and configured for receiving instructions from said subscriber~~ for selecting said specified television broadcast signal from said list of preferred television broadcast signals in response to a selection signal; and

a subscriber device connected to said broadband network over a broadband connection for generating said selection signal and displaying said selected television broadcast signal, wherein said broadband network is an IP network, and said television broadcast signals are broadcast over said IP network using an IP multicast protocol.